COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHDE040020 US

| As a below named inventor, I he | ereby declare that: | | | | |
|---|---|--|---|--|--|
| My residence, post office addre | ss and citizenship are as state | ed next to my name. | | | |
| plural names are listed below) of | of the subject matter which is on the Subject Matter which is on the Subject Matter which is on the subject to the subject in | name is listed below) or an original, folialmed and for which a patent is sook MOLECULAR IMAGING | irst and joint inventor (if ught on the invention | | |
| is attached hereto. | | | | | |
| was filed as United States a | pplication | | | | |
| Serial No | | | | | |
| on | | | | | |
| and was amended | | | | | |
| on | | | | | |
| Muse filed as DCT internation | al application | | | | |
| was filed as PCT internation | • • | | | | |
| Number <u>PC1/IB2005/0500</u> | 75 | | | | |
| on January 6, 2005 | | | | | |
| and was amended under PCT A | Article 19 | | | | |
| | | | (if applicable). | | |
| | - Address | AND MARKET AND ADDRESS OF THE PARTY OF THE P | | | |
| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. | | | | | |
| I acknowledge the duty to discle Title 37, Code of Federal Regul | ose information which is materations, § 1.56. | rial to the examination of this applica | ation in accordance with | | |
| or inventor's certificate or of any States of America listed below a any PCT international application | y PCT international application and have identified below any on(s) designating at least one | States Code, § 119 of any foreign apn(s) designating at least one country foreign application(s) for patent or it country other than the United States the application(s) of which priority is | other than the United nventor's certificate or s of America filed by me | | |
| PRIOR FOREIGN/PCT APPLIC | CATION(S) AND ANY PRIORI | TY CLAIMS UNDER 35 U.S.C. 119: | | | |
| COUNTRY | APPLICATION NUMBER | DATE OF FILING DAY, MONTH, YEAR | PRIORITY CLAIMED UNDER 35 USC 119 | | |
| Europe | 04100117.3 | 15 January 2004 | YES | | |
| | | | | | |
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| | | | | | |

U.S. DEPARTMENT OF COMMERCE –Patent and Trademarks Office (July 1994)

Combined Declaration For Patent Application and Power of Attorney (Continued)

(includes Reference to PCT International Applications)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

| Edwa | dward M. Blocker, Reg. No. 30,245 | | | |
|------|-----------------------------------|---------------------|--------------------------|--------------------------|
| 201 | FULL NAME OF | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| | INVENTOR | VAN BOMMEL | Ties | |
| | RESIDENCE & | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| | CITIZENSHIP | Horst | The Netherlands | The Netherlands |
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| 202 | FULL NAME OF | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| | INVENTOR | WILLARD | Nicolaas | Petrus |
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| | ADDRESS | Reiger 3 | 5554 MK Valkenswaard | The Netherlands |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| SIGNATURE OF INVENTOR 201 | SIGNATURE OF INVENTOR 202 |
|---------------------------|---------------------------|
| Sep | |
| | |
| DATE | DATE 7-1-2005 |
| 2002-10-60 | 7 1 2223 |

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(July 1994)